ABSTRACT OF THE DISCLOSURE

A method for supervisor control and coordination of independent tasks to be performed by a plurality of independent entities in which a plurality of schedules for performance of the independent tasks is generated and submitted to a master coordinator for approval and/or disapproval, resulting in generation of a plurality of approval and/or disapproval decisions by the master coordinator. The approval and disapproval decisions are returned to the independent entities which, in turn, adjust the schedules for which a disapproval decision has been returned, resulting in an adjusted schedule. The adjusted schedule is then returned to the master coordinator for reconsideration. These steps are repeated until all of the schedules have been approved.